2006-08 ACCESSORIES & EQUIPMENT

Dashboard - Civic (All Except Hybrid)

INSTRUMENT PANEL REMOVAL/INSTALLATION

Special Tools Required

KTC trim tool set SOJATP2014 *

* Available through the American Honda Tool and Equipment Program; call 888-424-6857

NOTE:

- **Take care not to scratch the dashboard and related parts.**
- **Use the appropriate tool from the KTC trim tool set to avoid damage when prying components.**

1. Remove these items:
   - Subdisplay visor (see **SUBDISPLAY VISOR REMOVAL/INSTALLATION**)
   - Navigation unit, with navigation system (see **NAVIGATION UNIT REMOVAL/INSTALLATION**)
   - Audio unit, without navigation system (see **AUDIO UNIT REMOVAL/INSTALLATION**)
2. Remove the screws.

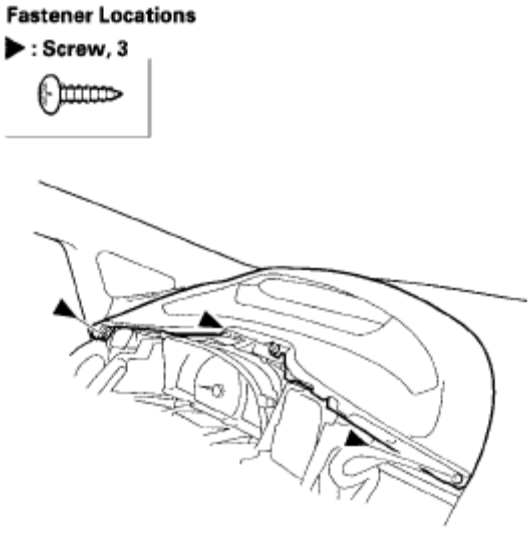

Fig. 1: Removing Instrument Panel Screws

3. Detach the clips along the lower edge of the instrument panel (A).

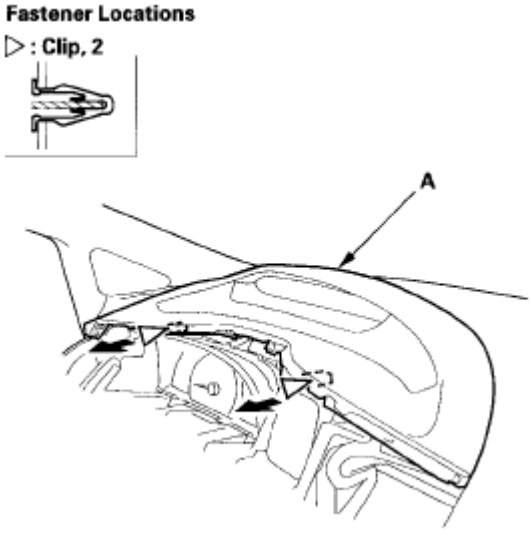

Fig. 2: Detaching Clips Along Lower Edge Of Instrument Panel

4. Detach the clips along the upper edge of the instrument panel (A). Gently pull out the instrument panel to release the hooks (B) from the holder (C) of the gauge control module.

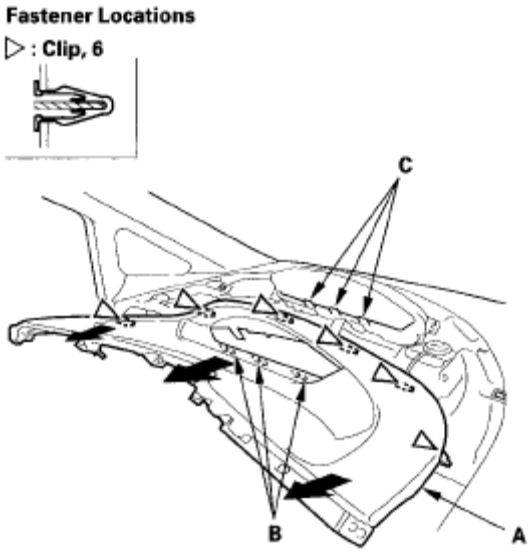

Fig. 3: Detaching Clips Along Upper Edge Of Instrument Panel

5. Install the instrument panel in the reverse order of removal, and note these items:
   - Check if the clips are damaged or stress-whitened, and if necessary, replace them with new ones.
   - Push the clips into place securely.

GAUGE CONTROL MODULE (SPEEDO) TRIM REMOVAL/INSTALLATION

Special Tools Required

KTC trim tool set SOJATP2014 *

* Available through the American Honda Tool and Equipment Program; call 888-424-6857

NOTE:

- **Take care not to scratch the dashboard and related parts.**
- **Use the appropriate tool from the KTC trim tool set to avoid damage when prying components.**

1. Pry up on the inside edge of the gauge control module (speedo) trim (A) with a trim tool to detach the clips.

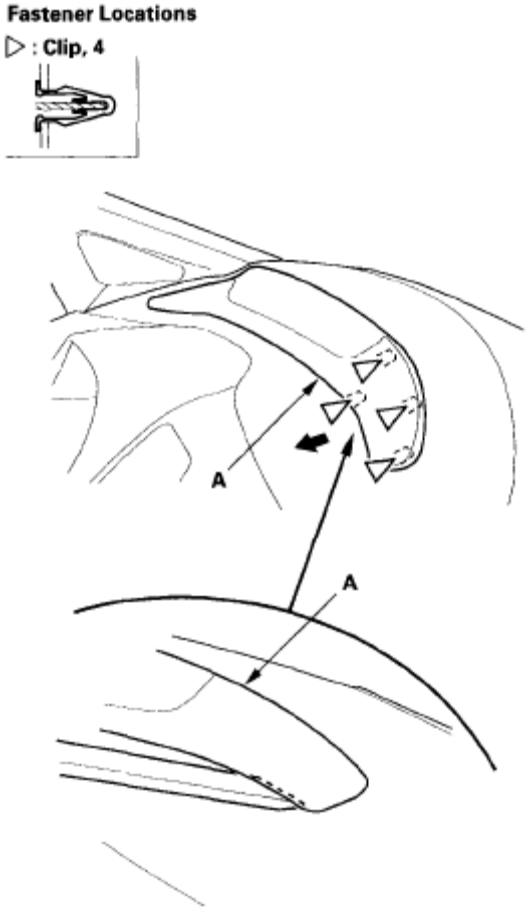

Fig. 4: Detaching Clips Of Gauge Control Module (Speedo) Trim

2. Using a trim tool, detach the clips, and release the hooks (A) and pins (B) along the edge of the gauge control module (speedo) trim (C), then remove the trim.

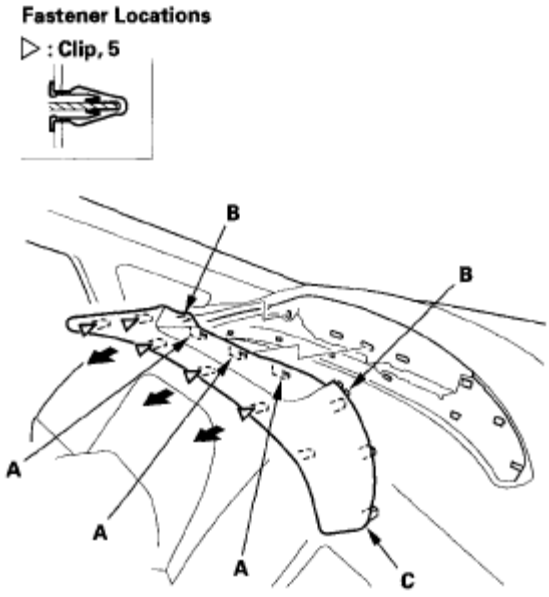

Fig. 5: Releasing Hooks And Pins To Remove Trim

3. Install the trim in the reverse order of removal, and note these items:
   - Check if the clips are damaged or stress-whitened, and if necessary, replace them with new ones.
   - Push the clips into place securely.

SUBDISPLAY VISOR REMOVAL/INSTALLATION

Special Tools Required

KTC trim tool set SOJATP2014 *

* Available through the American Honda Tool and Equipment Program; call 888-424-6857

NOTE:

- **Put on gloves to protect your hands.**
- **Take care not to scratch the dashboard and related parts.**
- **Use the appropriate tool from the KTC trim tool set to avoid damage when prying components.**

1. Remove the driver's dashboard lower cover (see **DRIVER'S DASHBOARD LOWER COVER REMOVAL/INSTALLATION**).
2. Tilt the steering column down, and telescope it out.
3. Remove the screw.

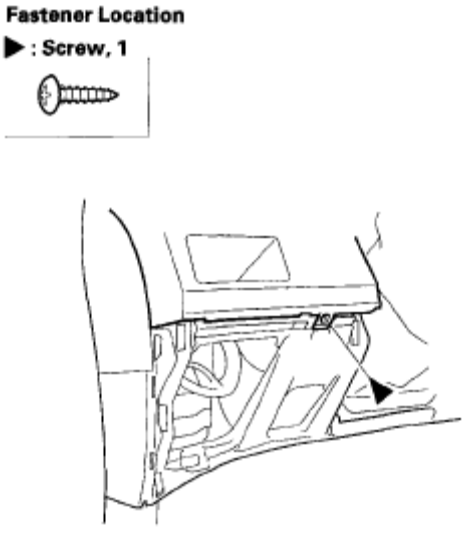

Fig. 6: Removing Subdisplay Visor Screw

4. Pull the back of the driver's pocket (A) (4-door) or switch panel (2-door) by hand from the driver's lower cover opening to release the clips (B) and hook (C) on the outside.

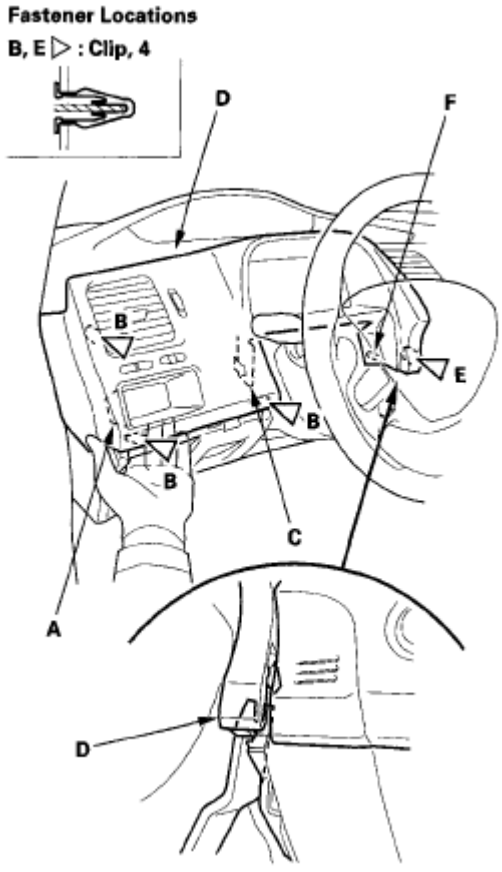

Fig. 7: Releasing Clips And Hook Of Driver's Pocket (4-Door) Or Switch Panel (2-Door)

5. Pry up on the inside edge of the subdisplay visor (D) with a trim tool to detach the clip (E), and release the pin (F).
6. Detach the clips along the upper edge of the subdisplay visor (A). Gently pull out the visor to release the hooks (B).

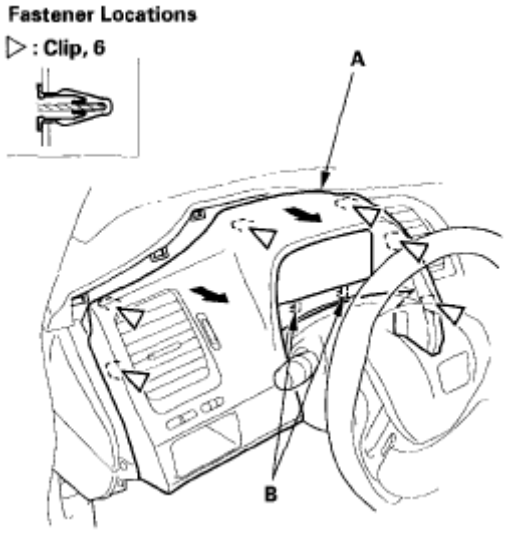

Fig. 8: Detaching Clips Along Upper Edge Of Subdisplay Visor

7. Disconnect the illumination control switch connector (A), and power mirror switch connector (B) (2-door).

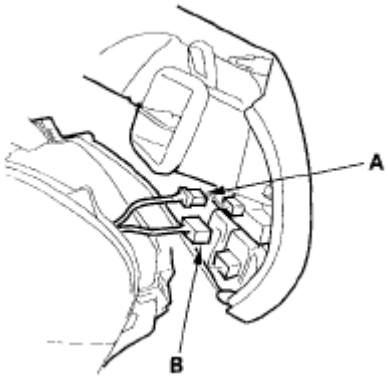

Fig. 9: Disconnecting Illumination Control Switch Connector And Power Mirror Switch Connector (2-Door)

8. If necessary, remove the screws, then remove the illumination control switch (A), and driver's pocket (B) (4-door) or the switch panel (2-door) from the subdisplay visor (C).

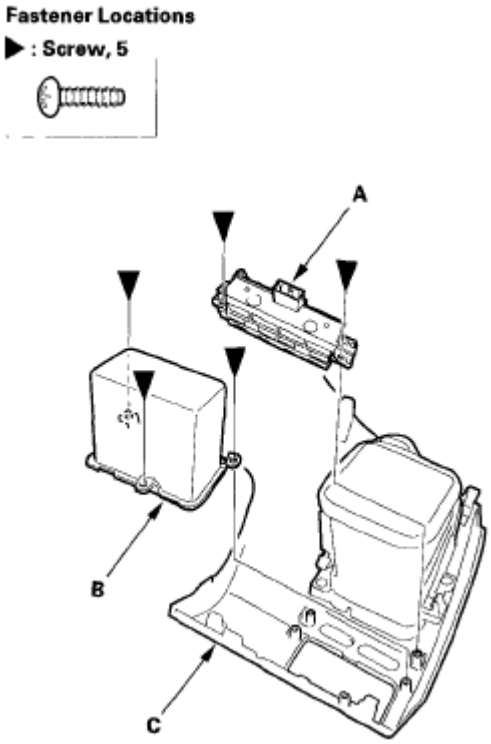

Fig. 10: Removing Illumination Control Switch And Driver Pocket (4-Door) Or Switch Panel (2-Door)

9. Install the subdisplay visor in the reverse order of removal, and note these items:
   - Make sure all connectors are plugged in properly.
   - Check if the clips are damaged or stress-whitened, and if necessary, replace them with new ones.
   - Push the clips into place securely.

DRIVER'S DASHBOARD LOWER COVER REMOVAL/INSTALLATION

Special Tools Required

KTC trim tool set SOJATP2014 *

* Available through the American Honda Tool and Equipment Program; call 888-424-6857

NOTE:

- **Use the appropriate tool from the KTC trim tool set to avoid damage when prying components.**
- **Take care not to scratch the dashboard and related parts.**

1. Adjust the steering column upward.
2. Gently pull out on the lower edge of the dashboard lower cover (A) to detach the lower clips.

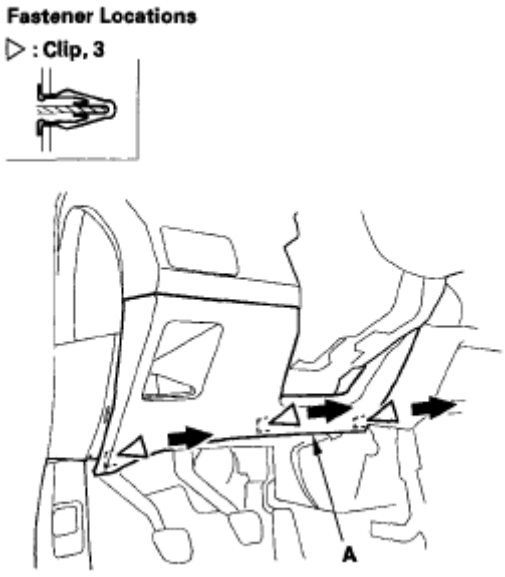

Fig. 11: Detaching Lower Clips

3. Detach the upper clips, and release the hook (A) and pin (B) by pulling the driver's dashboard lower cover (C) back.

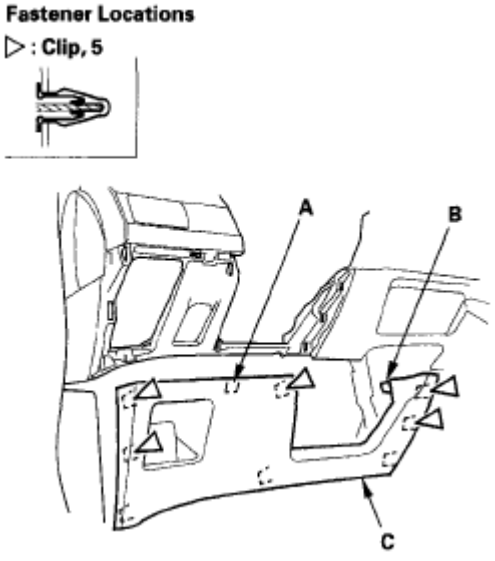

Fig. 12: Detaching Upper Clips

4. Install the cover in the reverse order of removal, and note these items:
   - Check if the clips are damaged or stress-whitened, and if necessary, replace them with new ones.
   - Push the clips into place securely.

DRIVER'S DASHBOARD UNDERCOVER REMOVAL/INSTALLATION

FOR SOME MODELS

NOTE: Take care not to scratch the dashboard and related parts.

1. Remove the driver's dashboard undercover (A).
   - 1 Turn the lock knob (B) 90°.
   - 2 Gently pull down the rear edge to detach the clips.
   - 3 Pull the cover away to release the pin (C) from the holder (D).

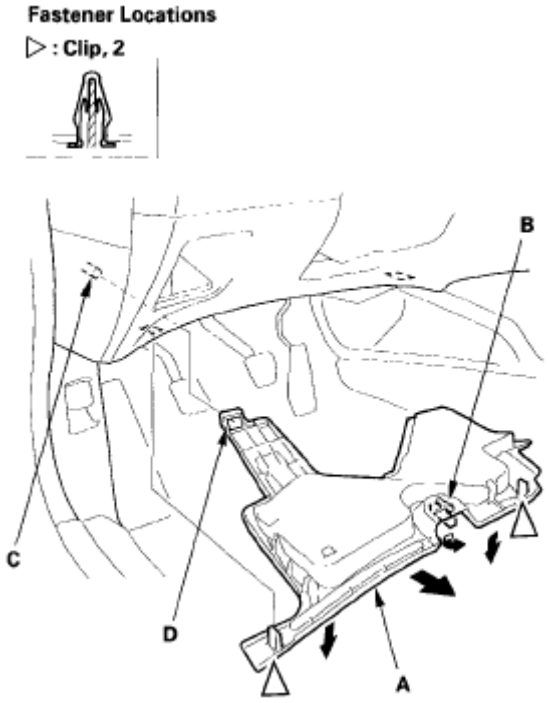

Fig. 13: Removing Driver Dashboard Undercover

2. Install the cover in the reverse order of removal, and note these items:
   - Check if the clips are damaged or stress-whitened, and if necessary, replace them with new ones.
   - Push the clips into place securely.

CENTER POCKET REMOVAL/INSTALLATION

NOTE: Take care not to scratch the dashboard and related parts.

1. Disassemble the dashboard/steering hanger beam (see **DASHBOARD/STEERING HANGER BEAM DISASSEMBLY/REASSEMBLY**).
2. Remove the screws, then remove the center pocket (A).

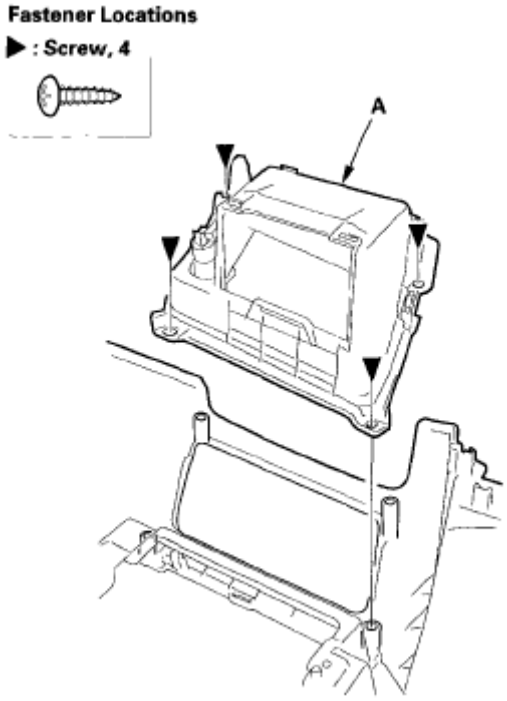

Fig. 14: Removing Center Pocket

3. Install the center pocket in the reverse order of removal.

PASSENGER'S DASHBOARD UNDERCOVER REMOVAL/INSTALLATION

FOR SOME MODELS

NOTE: Take care not to scratch the dashboard and related parts.

1. Remove the passenger's dashboard undercover (A).
    - 1 Gently pull out the rear edge to detach the clips (B, C).
    - 2 Pull the cover away to release the pins (D) from the holders (E).

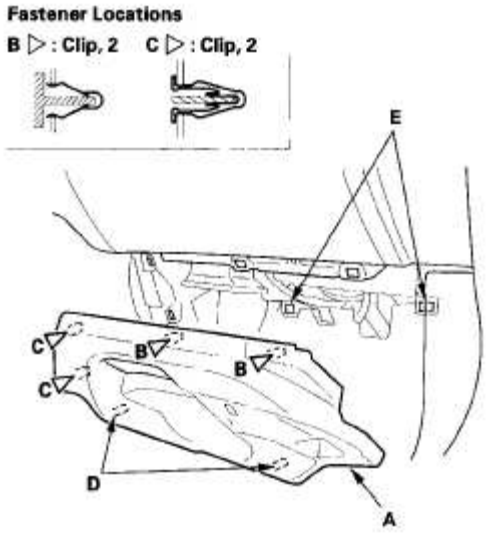

Fig. 15: Removing Passenger's Dashboard Undercover

2. Install the undercover in the reverse order of removal, and check if the clips are damaged or stress-whitened, and if necessary, replace them with new ones.

GLOVE BOX REMOVAL/INSTALLATION

SRS components are located in this area. Review the SRS component locations (see **COMPONENT LOCATION INDEX** **PRECAUTIONS AND PROCEDURES**) and the precautions and procedures (see) before doing repairs or service.

NOTE: Take care not to scratch the dashboard and related parts.

1. Remove the bolts.

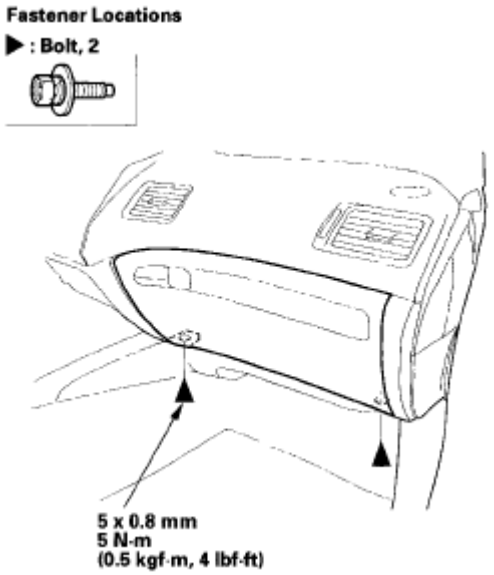

Fig. 16: Removing Glove Box Bolts (With Specifications)

2. While holding the glove box (A), release the glove box stop (B) on each side from the dashboard by pushing them in, then remove the glove box.

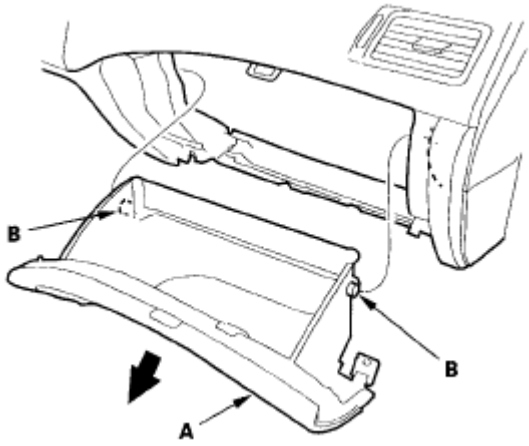

Fig. 17: Removing Glove Box

3. Install the glove box in the reverse order of removal.

DASHBOARD VENT REMOVAL/INSTALLATION

Special Tools Required

KTC trim tool set SOJATP2014 *

* Available through the American Honda Tool and Equipment Program; call 888-424-6857

DRIVER'S OUTER VENT

NOTE: Take care not to scratch the dashboard and related parts.

1. Remove the subdisplay visor (see **SUBDISPLAY VISOR REMOVAL/INSTALLATION**).
2. Remove the screws securing the driver's outer vent (A), then remove the driver's outer vent from the subdisplay visor (B).

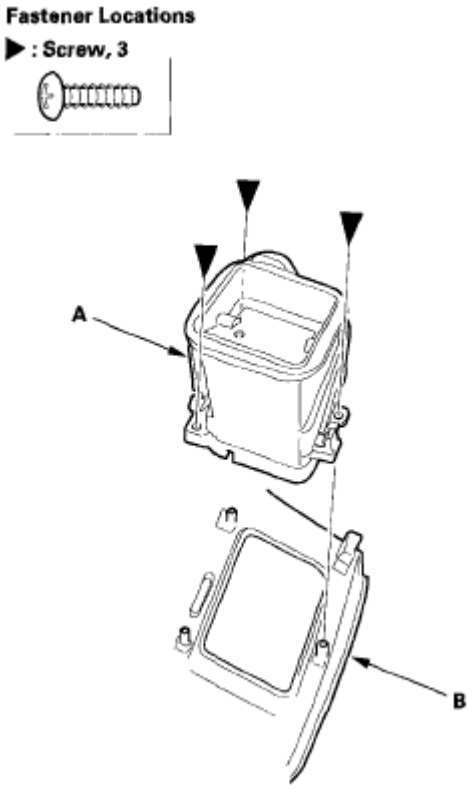

Fig. 18: Removing Driver's Outer Vent

3. Install the outer vent in the reverse order of removal.

DRIVER'S CENTER VENT

NOTE: Take care not to scratch the dashboard and related parts.

1. Remove these items:
   - Navigation unit, with navigation system (see **NAVIGATION UNIT REMOVAL/INSTALLATION**)
   - Audio unit, without navigation system (see **AUDIO UNIT REMOVAL/INSTALLATION**)
2. Remove the screws securing the driver's center vent (A), then remove the driver's center vent from the center panel (B).

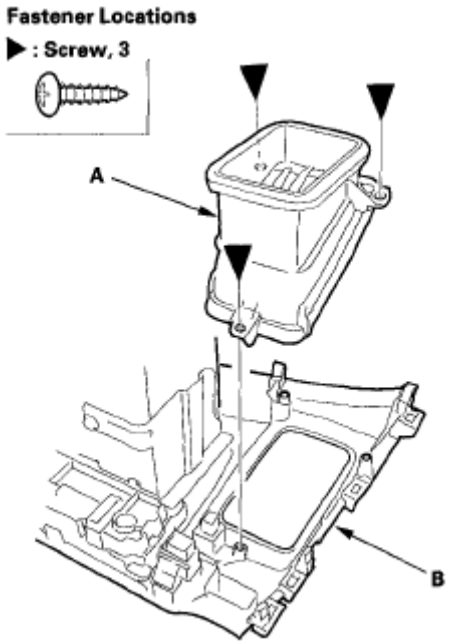

Fig. 19: Removing Driver's Center Vent

3. Install the center vent in the reverse order of removal.

PASSENGER'S VENT

SRS components are located in this area. Review the SRS component locations (see **COMPONENT LOCATION INDEX**) and the precautions and procedures (see **PRECAUTIONS AND PROCEDURES** before doing repairs or service.

NOTE:

- **Take care not to scratch the dashboard and related parts.**
- **Use the appropriate tool from the KTC trim tool set to**

avoid damage when prying components.

- **Put on gloves to protect your hands.**

1. While holding the glove box (A), release the glove box stop (B) on each side from the dashboard by pushing them inside.

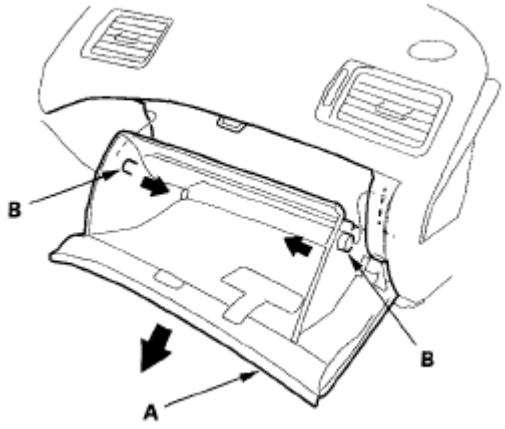

Fig. 20: Releasing Glove Box Stop On Each Side

2. Push on the side hooks (A) by hand to release them. Gently pull out the side vent (B) to release the other hooks (C), then remove the passenger's vent.

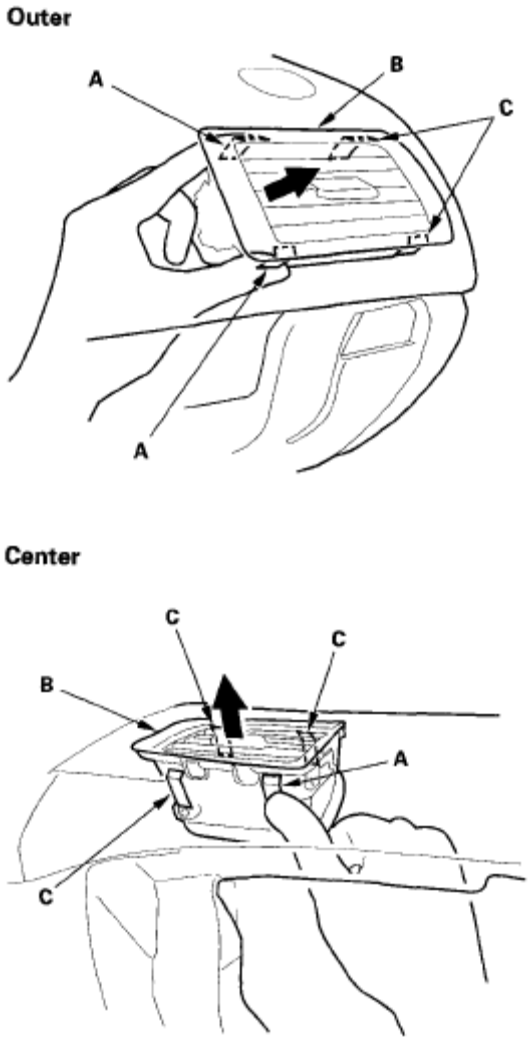

Fig. 21: Removing Passenger's Vent

3. Install the passenger's vents in the reverse order of removal.

GLOVE BOX STRIKER REPLACEMENT

SRS components are located in this area. Review the SRS component locations, 2-door (see), 4-door (see **COMPONENT LOCATION INDEX**) and the precautions and procedures (see **PRECAUTIONS AND PROCEDURES**) before doing repairs or service.

NOTE: Take care not to scratch the dashboard and related parts.

1. While holding the glove box, release the glove box stop on each side from the

dashboard by pushing them inside (see step 1 in **PASSENGER'S VENT**).

2. Remove the screws, then remove the glove box striker (A).

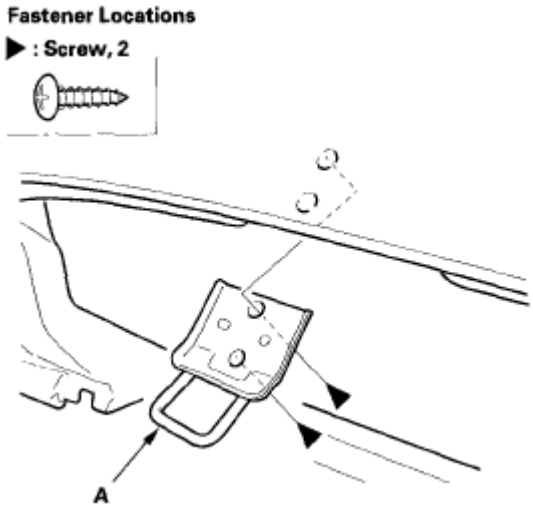

Fig. 22: Removing Glove Box Striker

3. Install the striker in the reverse order of removal.

DASHBOARD SIDE TRIM REMOVAL/INSTALLATION

NOTE: Take care not to scratch the dashboard and related parts.

1. Remove the dashboard side trim (A).
   - 1 Gently pull up the rear edge to release the rear hooks (B).
   - 2 Pull the trim away to release the front hook (C) from the A-pillar trim (D).

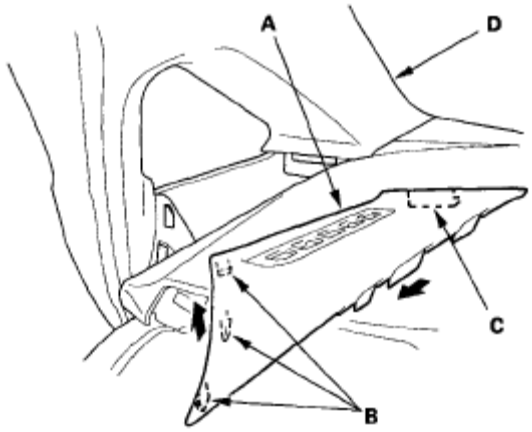

Fig. 23: Removing Dashboard Side Trim

2. Install the side trim in the reverse order of removal.

SIDE DEFOGGER VENT TRIM REMOVAL/INSTALLATION

NOTE: Take care not to scratch the dashboard and related parts.

1. Insert the trim tool into a gap between the side defogger vent trim (A) and the dashboard (B), and release the hook (C).

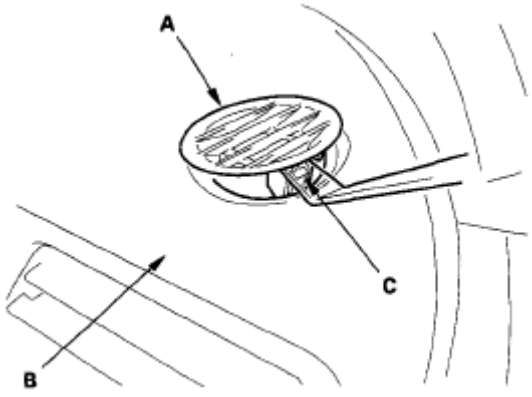

Fig. 24: Removing Side Defogger Vent Trim

2. Install the side defogger vent trim in the reverse order of removal.

DASHBOARD/STEERING HANGER BEAM REMOVAL/INSTALLATION

Special Tools Required

KTC trim tool set SOJATP2014 *

* Available through the American Honda Tool and Equipment Program; call 888-424-6857

SRS components are located in this area. Review the SRS component locations (see **COMPONENT LOCATION INDEX**) and the precautions and procedures (see **PRECAUTIONS AND PROCEDURES**) before doing repairs or service.

NOTE:

- **Use the appropriate tool from the KTC trim tool set to avoid damage when prying components.**
- **Have an assistant help you when removing and installing the dashboard/steering hanger beam.**
- **Take care not to scratch the dashboard, body and other related parts.**
- **Put on gloves to protect your hands.**

1. Make sure you have the anti-theft code for the audio or the navigation system, then write down the audio presets.
2. Disconnect the negative cable from the battery, and wait at least 3 minutes before beginning work.
3. Remove these items:
   - Driver's dashboard lower cover (see **DRIVER'S DASHBOARD LOWER COVER REMOVAL/INSTALLATION**)
   - Driver's dashboard undercover (see **DRIVER'S DASHBOARD UNDERCOVER REMOVAL/INSTALLATION**)
   - Passenger's dashboard undercover (see **PASSENGER'S DASHBOARD UNDERCOVER REMOVAL/INSTALLATION**)
   - Center console (see **CENTER CONSOLE REMOVAL/INSTALLATION**)
   - Glove box (see **GLOVE BOX REMOVAL/INSTALLATION**)
   - Kick panel, both sides:
     - 2-door (see **DOOR SILL AREA - 2-DOOR**)

    - 4-door (see **FRONT DOOR SILL AREA - 4-DOOR**)
  - A-pillar trim, both sides (see **A-PILLAR TRIM**)
  - Steering column (see **STEERING COLUMN REMOVAL AND INSTALLATION**)
  - Stereo amplifier, with premium sound system (see **STEREO AMPLIFIER REMOVAL/INSTALLATION**)

Driver's side

4. Remove the bolt securing the under-dash fuse/relay box (A). Disconnect the roof wire harness connector (B), then lower the box.

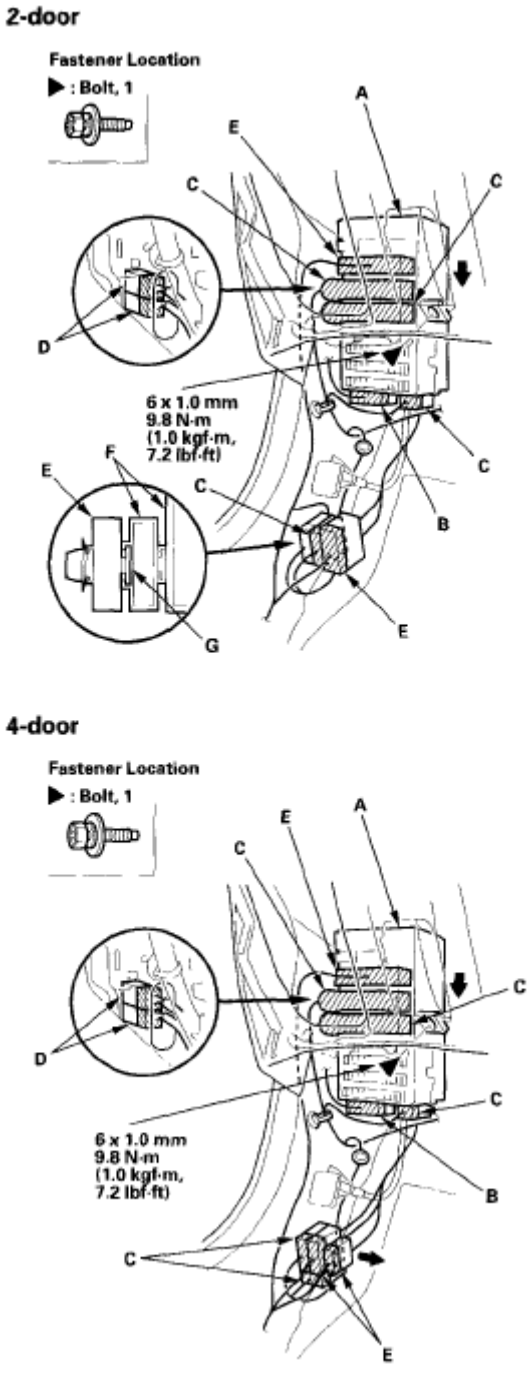

Fig. 25: Removing Under-Dash Fuse/Relay Box (With Specifications)

5. From under the dash, disconnect the cabin wire harness connectors (C), driver's door wire harness connectors (D), and floor wire harness connectors (E) from the dashboard wire harness connectors (F) or the under-dash fuse/relay box. On 2-door, release the joint (G) to remove the dashboard wire harness connectors

from the floor wire harness connector.

Middle portion

6. Disconnect the SRS unit connector (A), antenna connector (B), and detach the wire harness clips (C). Using a T30 TORX bit, remove the ground bolt (D).

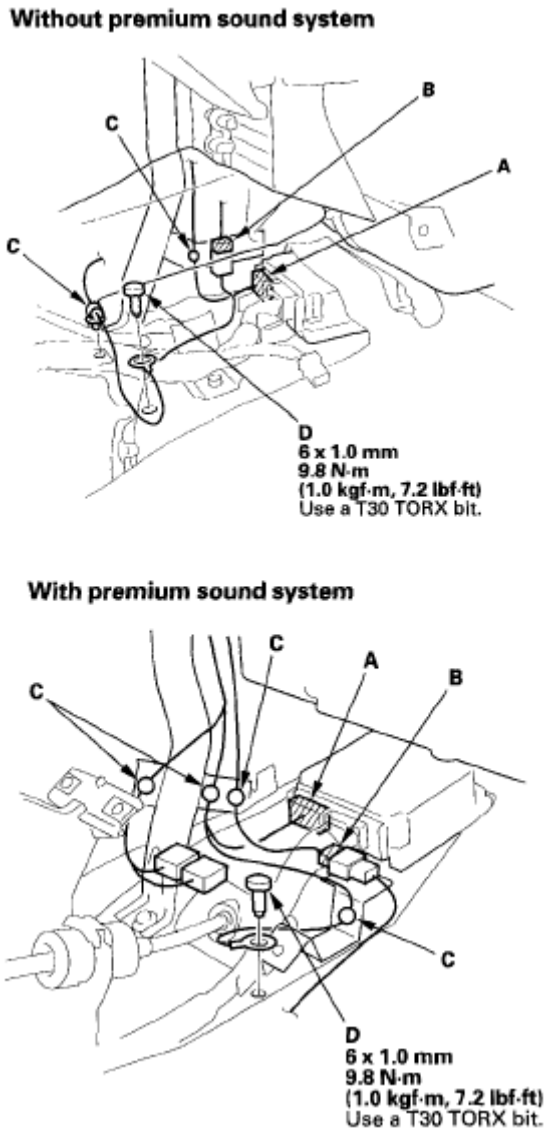

Fig. 26: Disconnecting SRS Unit Connector, Antenna Connector And Wire Harness Clips (With Specifications)

7. Disconnect the A/C subharness connector (A) in the glove box opening.

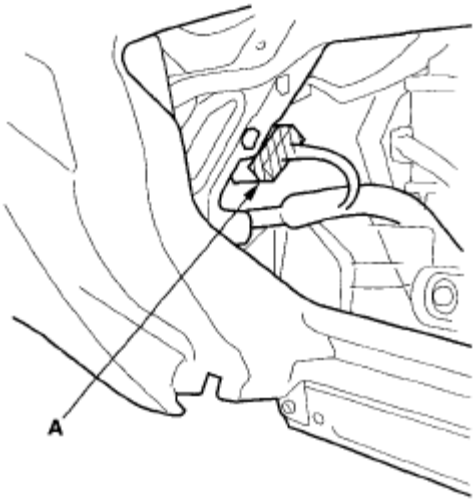

Fig. 27: Disconnecting A/C Subharness Connector In Glove Box Opening

Passenger's side

8. From under the dash, disconnect the passenger's door wire harness connectors (A).

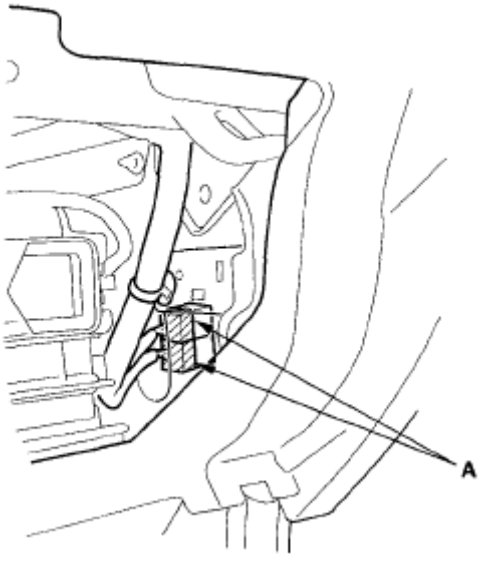

Fig. 28: Disconnecting Passenger Door Wire Harness Connectors

9. Remove the special bolts (A) from outside the passenger's door.
   - 1 4-door: Remove the caps (B).
   - 2 Loosen the special bolt until its threads have come off the sleeve (C).

The bolt will be screwed into the inside female screw of the adjusting nut (D) by loosening the bolt. Because of the thread locks on the thread of the bolt, the bolt and adjusting nut will be fixed.

- 3 Loosen the bolt again to screw the externally threaded nut into the sleeve fully, then the gap (E) will be between the nut and body.
- 4 Remove the bolt.

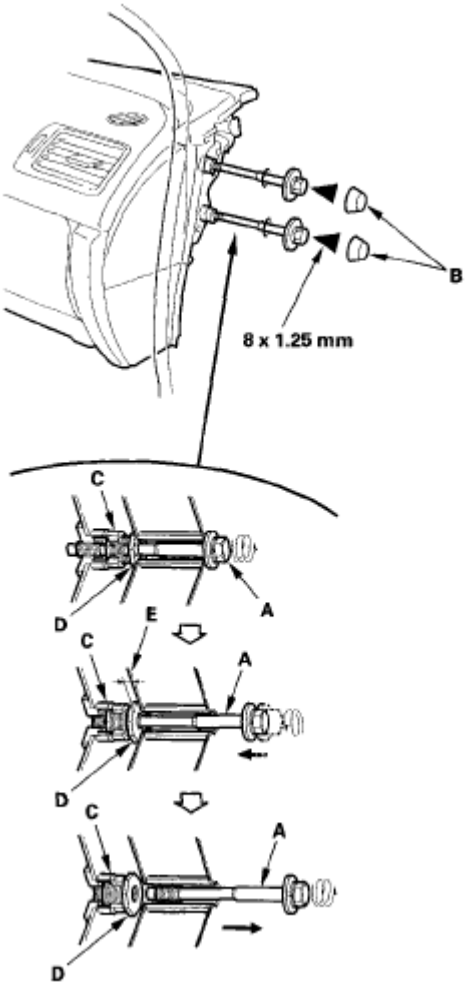

Fig. 29: Removing Special Bolts From Outside Passenger Door

10. If necessary, remove the dashboard side cover (A).
    - 1 Gently pull out along the rear edge to release the hooks (B).
    - 2 Gently pull out on the side cover to release the hooks (C), then remove the side cover.

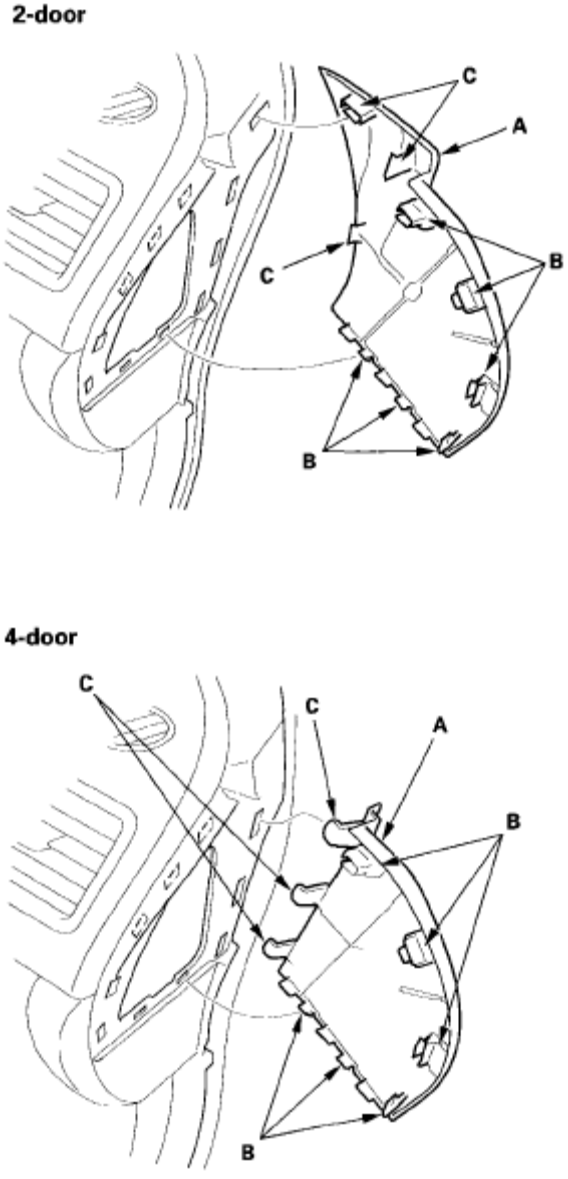

Fig. 30: Removing Dashboard Side Cover

11. If the adjusting nuts (A) are not screwed fully into the sleeve when removing the special bolts, screw externally threaded nuts into the sleeve with a 21 mm open-end wrench. In this case, the special bolt should be replaced with a new one because its thread locks were worn out.

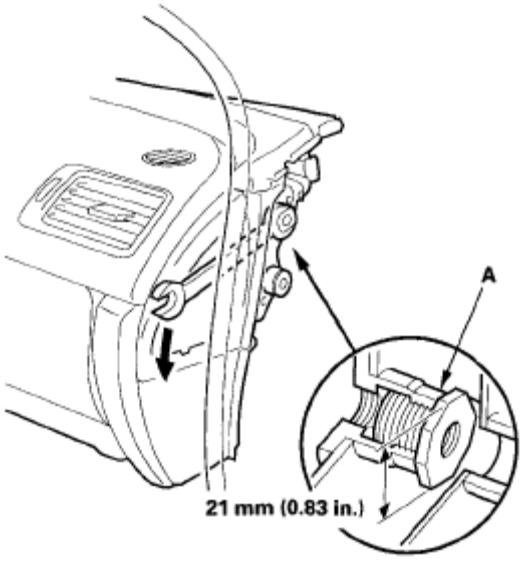

Fig. 31: Screwing Externally Threaded Nuts Into Sleeve (With Specifications)

12. Remove the caps (A) (4-door only), then remove the bolts (B, C, D, E, F) from outside the driver's door.

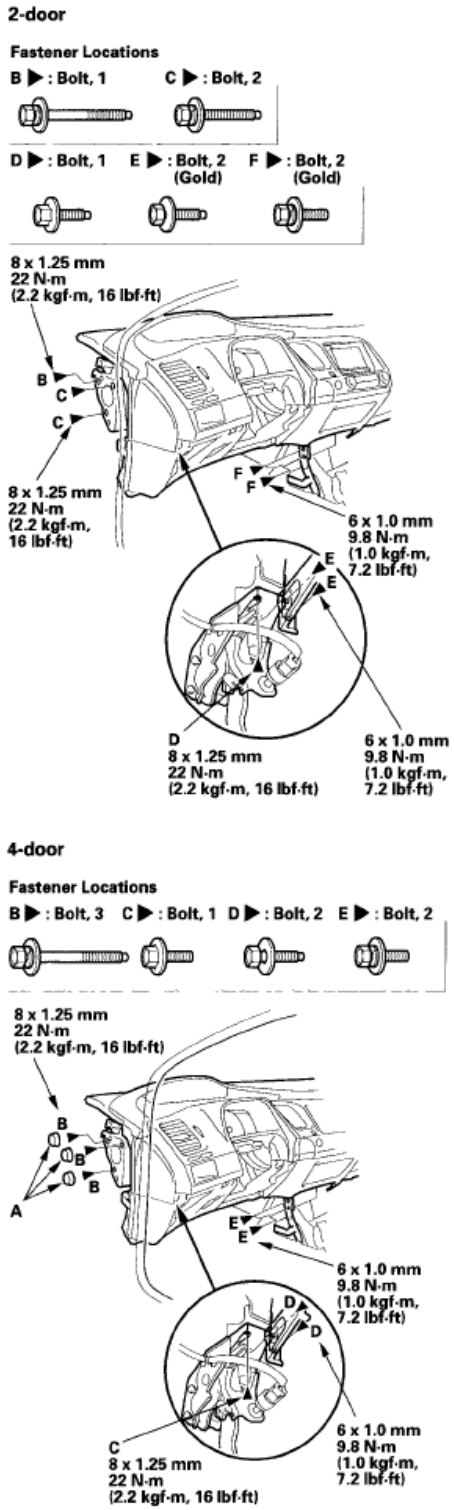
2-door
Fastener Locations
B ▶ : Bolt, 1
C ▶ : Bolt, 2
D ▶ : Bolt, 1
E ▶ : Bolt, 2 (Gold)
F ▶ : Bolt, 2 (Gold)
8 x 1.25 mm 22 N·m (2.2 kgf·m, 16 lbf·ft)
B
C
C
8 x 1.25 mm 22 N·m (2.2 kgf·m, 16 lbf·ft)
F
F
6 x 1.0 mm 9.8 N·m (1.0 kgf·m, 7.2 lbf·ft)
E
E
D
8 x 1.25 mm 22 N·m (2.2 kgf·m, 16 lbf·ft)
6 x 1.0 mm 9.8 N·m (1.0 kgf·m, 7.2 lbf·ft)
4-door
Fastener Locations
B ▶ : Bolt, 3
C ▶ : Bolt, 1
D ▶ : Bolt, 2
E ▶ : Bolt, 2
8 x 1.25 mm 22 N·m (2.2 kgf·m, 16 lbf·ft)
B
B
B
A
E
E
6 x 1.0 mm 9.8 N·m (1.0 kgf·m, 7.2 lbf·ft)
D
D
C
8 x 1.25 mm 22 N·m (2.2 kgf·m, 16 lbf·ft)
6 x 1.0 mm 9.8 N·m (1.0 kgf·m, 7.2 lbf·ft)

Fig. 32: Removing Caps (4-Door Only) And Outside Driver's Door (With Specifications)

13. Lift upon the dashboard (A) to release it from the guide pins (B). Carefully remove the dashboard through the front door opening. Take care not to scratch the body with the adjusting nuts on the passenger's side.

NOTE: Do not rest the dashboard on its lower center cover opening, or it may be damaged. Lay it on its front or back.

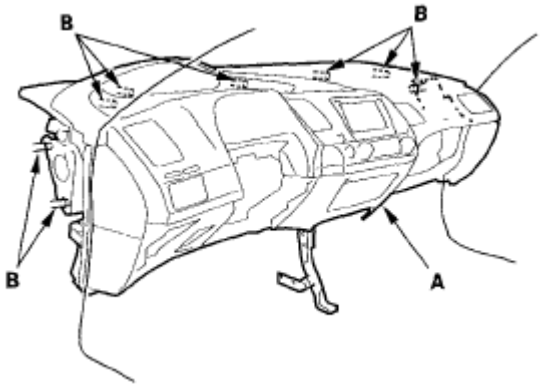

Fig. 33: Releasing Dashboard From Guide Pins

14. Remove the bolt and detach the connector clip (A), then remove the center pipe extension (B).

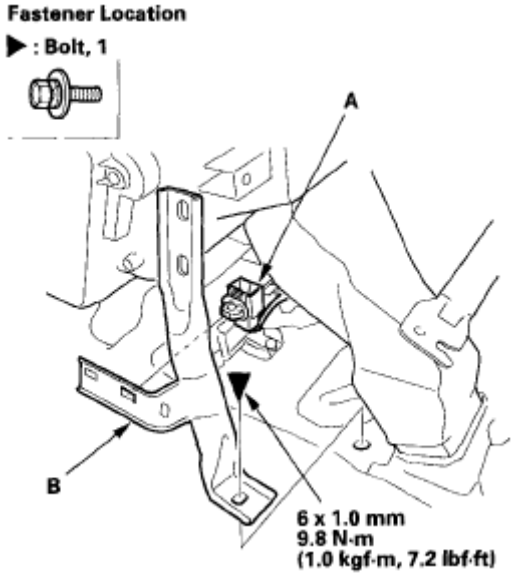

Fig. 34: Removing Center Pipe Extension (With Specifications)

15. Install the dashboard in the reverse order of removal, and note these items:
    - Before tightening the bolts, make sure the wire harnesses are not pinched.
    - Make sure the connectors are plugged in properly, and the antenna lead and each cable are connected properly.
    - If you screwed the adjusting nut into the sleeve with an open end wrench to remove the dashboard, and either of the special bolts came off the adjusting nut before having screwed the adjusting nut fully into the sleeve, replace the special bolt with a new one.
    - Before reinstalling the dashboard, screw all of the adjusting nuts into the sleeves fully by hand, reinstall the floor joint bracket on the center frame, and slightly tighten the mounting bolts.
    - After setting the dashboard on the body, reinstall all of the mounting bolts to the dashboard, tighten the driver's side bracket to the specified torque, then torque the special bolt (A) on the passenger's side.
        - First screw the special bolt into the adjusting nut (B), they will be fixed because of the thread lock on the bolt. Go on tightening the bolt with the adjusting nut, the externally threaded nut is loosened from the sleeve (C) until the nut contacts the inside face of the body. Then tighten the bolts again to the specified torque.
        - If the adjusting nut doesn't contact the body while tightening the special bolt fully, the nut shouldn't be loosen with an open-end wrench. In this case, replace this special bolt with a new one.
    - Apply medium strength type liquid thread lock to the bolts securing the center bracket and the dashboard before reinstallation.
    - Reconnect the negative cable to the battery.
    - Enter the anti-theft code for the audio or the navigation system, then enter the audio presets.
    - Set the clock.
    - Check for any DTCs that may have been set during repairs, and clear them.

Special bolt tightening on passenger's side

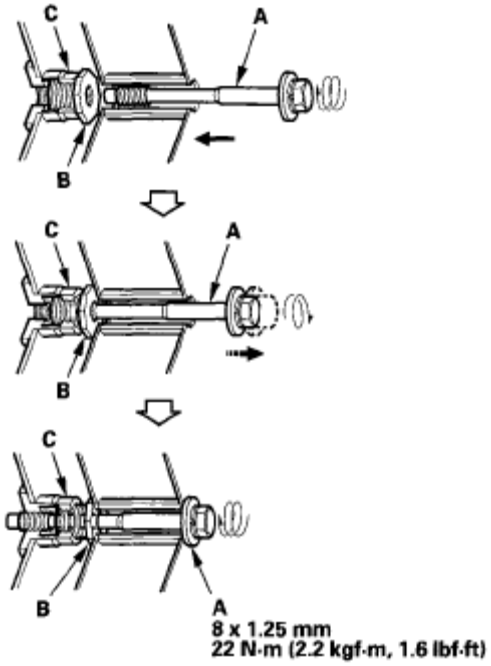

Fig. 35: Identifying Special Bolts On Passenger's Side (With Specifications)

DASHBOARD/STEERING HANGER BEAM DISASSEMBLY/REASSEMBLY

Special Tools Required

KTC trim tool set SOJATP2014 *

* Available through the American Honda Tool and Equipment Program; call 888-424-6857

NOTE:

- **Put on gloves to protect your hands.**
- **Take care not to scratch the dashboard and related parts.**
- **Take care not to bend the brackets.**
- **Use the appropriate tool from the KTC trim tool set to avoid damage when prying components.**

1. Remove the dashboard/steering hanger beam (see **DASHBOARD/STEERING HANGER BEAM**

REMOVAL/INSTALLATION).

2. Remove these items from the dashboard:
   - Instrument panel (see **INSTRUMENT PANEL REMOVAL/INSTALLATION**)
   - Gauge control module (speedo) trim (see **GAUGE CONTROL MODULE (SPEEDO) TRIM REMOVAL/INSTALLATION**)
   - Subdisplay visor (see **SUBDISPLAY VISOR REMOVAL/INSTALLATION**)
   - Navigation unit, with navigation system (see **NAVIGATION UNIT REMOVAL/INSTALLATION**)
   - Audio unit, without navigation system (see **AUDIO UNIT REMOVAL/INSTALLATION**)
   - Passenger's airbag (see **FRONT PASSENGER'S AIRBAG REPLACEMENT**)
   - Gauge control module (speedo) (see **SPEEDOMETER**)
   - Gauge control module (tach) (see **TACHOMETER**)
3. Remove the bolts.

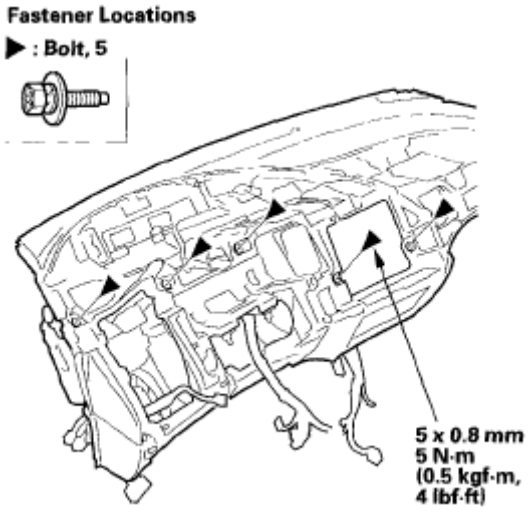

Fig. 36: Removing Dashboard/Steering Hanger Beam Bolts (With Specifications)

4. From the back of the dashboard, release the hooks (A), then remove the center

joint duct (B).

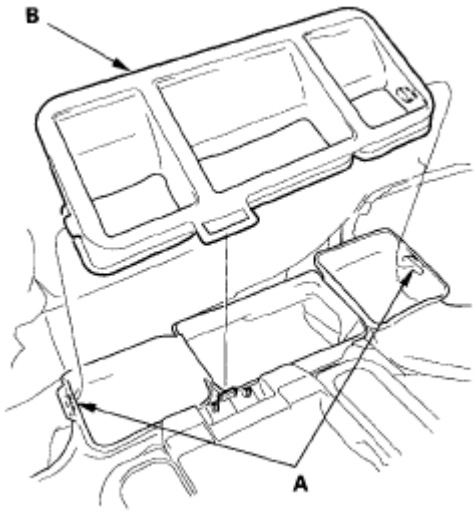

Fig. 37: Removing Center Joint Duct

5. From the back of the dashboard, disconnect the tweeter connectors (A) and the accessory socket connector (B), then detach the harness clips (C).

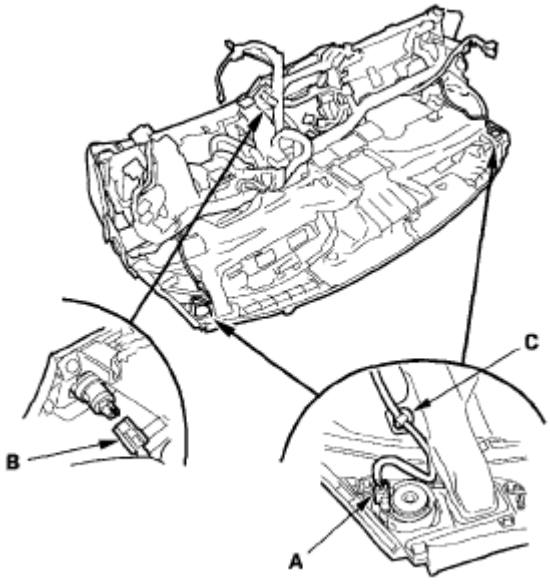

Fig. 38: Disconnecting Tweeter Connectors And Accessory Socket Connector

6. From the back of the dashboard, remove the screws (A, B), then separate the dashboard (C) from the steering hanger beam (D).

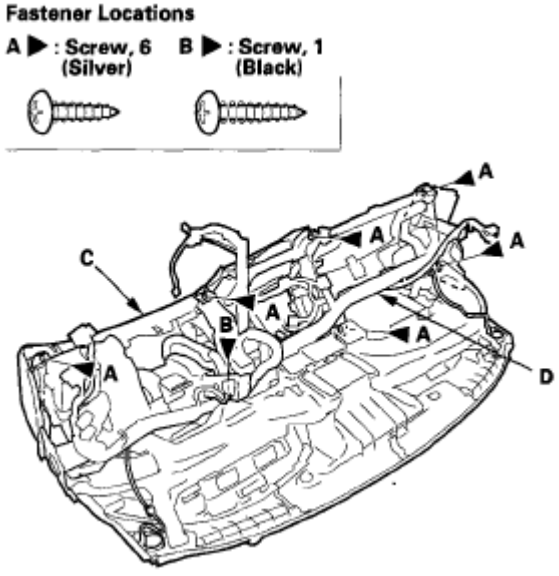

Fig. 39: Separating Dashboard From Steering Hanger Beam

7. Assemble the dashboard and steering hanger beam in the reverse order of removal, and note these items:
   - Make sure the dashboard wire harness is not pinched.
   - Make sure the connectors are plugged in properly.